Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

| | Substitute | for form 1449A/PTC |) | | Complete if Known | | |
|------------------------|------------|--------------------|--------|------------|------------------------|--------------------|--|
| | | | | | Application Number | 10/712,419 | |
| | INFO | RMATION | DIS | CLOSURE | Filing Date | Nov 12, 2003 | |
| STATEMENT BY APPLICANT | | | | | First Named Inventor | JINGKUN LI | |
| | | | | | Art Unit | 1641 | |
| | | (Use as many she | ets as | necessary) | Examiner Name | Bao Thuy L. Nguyen | |
| 3 | Sheet | 1 | of | 1 | Attorney Docket Number | 45738-294417 | |

| | U.S. PATENT DOCUMENTS | | | | | | | | |
|------------|-----------------------|---|--------------------------------|--|--|--|--|--|--|
| Examiner | Cite | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant | | | | |
| Initials * | No. ¹ | Number - Kind Code ² (<i>if known</i>) | | Cited Document | Passages or Relevant Figures Appear | | | | |
| | 1 | US-5,415,997 | 05/16/1995 | Atrache et al. | | | | | |
| | 2 | US- 6,197,568 | 03/06/2001 | Marks et al. | | | | | |
| | 3 | US- 2002/0098531 | 07/25/2002 | Thacker | | | | | |
| | | US- | | | | | | | |

| | FOREIGN PATENT DOCUMENTS | | | | | | | | | |
|-----------|--------------------------|--|--------------------|--------------------------------------|--|-------|--|--|--|--|
| Examiner | Cite | Foreign Patent Document | Publication | Name of Patentee or | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | | | | | |
| Initials* | No. ¹ | Country Code ³ - Number ⁴ - Kind Code ⁵ (<i>if known</i>) | Date MM-DD-YYYY | Applicant of Cited Document | | T^6 | | | | |
| | 4 | EP 0605003 | 07/06/1994 | L.P. Vicam | | | | | | |
| | 5 | JP 2001 188068 | 10/07/2001 | Matsushita Electric Ind. Co. Ltd. | | | | | | |
| | | | | | | | | | | |

| NON PATENT LITERATURE DOCUMENTS | | | | | | | |
|---------------------------------|--------------------------|---|----------------|--|--|--|--|
| Examiner Initials * | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² | | | | |
| | 6 | OLMSTSEAD, J.B.; "Affinity Purification of Antibodies from Diazotized Paper Blots of Heterogeneous Protein Samples"; The Journal of Biological Chemistry; Vol. 256, No. 23, Issue of 12/10/1981; pp. 11955-11957 | | | | | |
| | | | | | | | |

| Examiner Signature | | Date Considered | |
|-----------------------|--|--------------------|--|
|-----------------------|--|--------------------|--|

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

| Substitute f | or form 1449B/PTO | | | Complete if Known | | |
|--------------|-------------------|---------|------------|------------------------|--------------------|--|
| INITO | | DIC | CL OCUPE | Application Number | 10/712,419 | |
| | RMATION | | | Filing Date | Nov 12, 2003 | |
| STAT | EMENT BY | AF | PPLICANT | First Named Inventor | JINGKUN LI | |
| | | | | Art Unit | 1641 | |
| | (Use as many shee | ts as r | necessary) | Examiner Name | Bao Thuy L. Nguyen | |
| Sheet | | of | | Attorney Docket Number | 45738-294417 | |

| | NON PATENT LITERATURE DOCUMENTS | | | | | | |
|--|---------------------------------|---|----|--|--|--|--|
| Examiner Cite Initials * No. 1 Include name of the author (in CAPIT the item (book, magazine, journal, se number(s), publish | | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T² | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | <u> </u> | | | | | | |
| Examiner Signature | | Date Considered | | | | | |

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.